**STEPS:**

* Find what is our target variable(what we want to predict)
  + Price rise(next day) and no price rise(next day)
  + Determine if buy or sell if majority of indicators say so, then try to predict that using the OHLC values
* Preprocess the data(we need to transform the data in a way that allows us to calculate probability)
  + WilliamR: overbought and oversold zone
  + Macd: buy and sell signal
  + hammer: hammer or no hammer
  + support: support or not in support
  + resistance: resistance or not in resistance
* Implement the Naive Bayes algorithm
* Pass in the data
* Pass in the data in a pre-existing library(e.g SK-learn) to compare with our model
* Based on the performance, maybe try one of the following: Normalize the values, remove parameters, add parameters, etc.

**Questions**

Is it common practice to combine zero-line crossover as well as signal line crossover for MACD? Should we only pick one?

Buy at support? Sell at resistance?

WilliamR: buy at oversold? sell at overbought?